

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	113564	("422").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 08:52
L3	133	L2 and (sound with ((periodically or period\$2) or interval or duration))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 08:52
L4	602	(422/245.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/09 08:53
L5	206	L4 and ((periodically or period\$2) or interval or duration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/09 08:53
S1	592	(422/245.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 09:55
S2	1	S1 and "acoustic generator"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 17:09
S96	602	(422/245.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 16:09

## EAST Search History

S97	0	S96 and (ultraso\$4 with clean\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 09:54
S98	21051	ultraso\$4 with clean\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 09:54
S99	113425	("422").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 09:55
S10 0	395	S98 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:00
S10 1	32	S100 and horn	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 09:59
S10 3	5114	S98 and (crystallization or crystal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 09:58

## EAST Search History

S10 4	18	(US-20020131923-\$ or US-20030051659-\$ or US-20050163683-\$ or US-20040005256-\$).did. or (US-6444181-\$ or US-4414436-\$ or US-5306481-\$ or US-5353721-\$ or US-5197399-\$ or US-5059404-\$ or US-5471001-\$ or US-5215949-\$ or US-5419877-\$ or US-3892539-\$ or US-6506250-\$ or US-4687646-\$). did. or (US-2480275-\$ or US-3175299-\$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 09:59
S10 5	5	S104 and catalyst	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 09:59
S10 6	66	S103 and (acoustic with generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/21 10:45
S10 7	2	S106 and S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/21 10:00
S10 8	602	(422/245.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/03 17:09
S10 9	11	S108 and @PD>="20061001"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:14

## EAST Search History

S11 0	10	S108 and (horn or speaker)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/03 17:14
S11 1	602	(422/245.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/05 09:37
S11 2	602	(422/245.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 16:13
S11 3	1	S112 and (sound with ((periodically or period\$2) or interval or duration))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 16:13
S11 5	113564	("422").CLAS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 16:13
S11 7	3	S115 and (acoustic with sound with ((periodically or period\$2) or interval or duration))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 16:14
S11 8	10	("3175299").URPN.	USPAT	OR	ON	2007/07/06 16:25
S11 9	2	("5471001").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/06 16:25